



Form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				<b>Application Number</b>	09/748,942
				<b>Filing Date</b>	27 December 2000
				<b>First Named Inventor</b>	Eldering, Charles A.
				<b>Group Art Unit</b>	2611
				<b>Examiner Name</b>	Lambrecht, Christopher M.
Sheet	1	of	1	<b>Attorney Docket Number</b>	T721-15

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T, 

Examiner Signature 2/15/06	/Christopher Lambrecht/	Date Considered	05/01/2006
----------------------------------	-------------------------	--------------------	------------

T, - Place a check mark if complete document is in English; otherwise, place a letter "A" if only an English abstract is attached.

OCT 09 2005  
P A T E N T & T E M P L E  
U. S. P A T E N T O F F I C E  
LAP73

Form PTO-1449A-08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09748,942
(use as many sheets as necessary)				Filing Date	27 December 2000
				First Named Inventor	Eldering, Charles A.
				Group Art Unit	2611
				Examiner Name	Lambrecht, Christopher M.
Sheet	1	of	1	Attorney Docket Number	T721-15

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
CL	US4930011		Kiewit; David A.	05-1990
	US5029014		Lindstrom; James E.	07-1991
	US5410344		Graves; Gordon T.	04-1995
	US5612742		Krause; Edward A.	03-1997
	US5636346		Saxe; Andrew N. G.	06-1997
	US5758328		Giovannoli; Joseph	05-1998
	US5801747		Bedard; Karen	09-1998
	US5808694		Usui; Hirofumi	09-1998
	US5815671		Morrison; Eric Fraser	09-1998
	US5886731		Ebisawa; Kan	03-1999
	US5948061		Merriman; Dwight Allen	09-1999
	US6038256		Linzer; Elliot N.	03-2000
	US6055510		Henrick; Robert F.	04-2000
	US6061097		Satterfield; Kevin D.	05-2000
	US6141010		Hoyle; Martin David	10/2000
	US6160570		Sitnik; Eran	12-2000
	US6446261		Rosser; Roy J.	09-2002
	US6493875		Earnes; Thomas R.	12-2002
	US6631523		Matthews, III; Joseph H.	10-2003
	US6820277		Eldering, Charles A.	11-2004
	20010013124		Klosterman; Brian L.	08-2001
	20020087976		Kaplan, Marc P.	07-2002
	20010032333		Flickinger, Gregory	10/2001
↓	09/204,888		Eldering, Charles, A.	
↓	09/635,539		Eldering, Charles A.	
CL	09/635,542		Eldering, Charles A.	

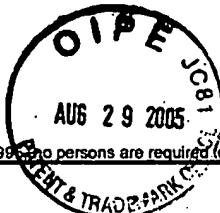
FOREIGN PATENT DOCUMENTS					
Exr Initials	Foreign Patent Document			Name of Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)		
CL	CA	2264392		MIHARA	01-1999
	WO	0049801		YUEN	10-2001
↓	WO	9717774		PARK	05-1997
↓	WO	9960789		KNEE	12-1999
CL	WO	9965237		ISMAIL	12-1999

Examiner Signature	/Christopher Lambrecht/	Date Considered	05/01/2006
--------------------	-------------------------	-----------------	------------

09/29/2005

T<sub>1</sub> - Place a check mark if complete document is in English; otherwise, place a letter "A" if only an English abstract is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

## Complete If Known

Application Number	09/748,942
Filing Date	27 December 2000
First Named Inventor	Eldering, Charles A.
Art Unit	2611
Examiner Name	Lambrecht, Christopher M.
Attorney Docket Number	T721-15

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CL	AN	US- 5271626	12/21/1993	Llenas, Montserrat H. et al.	
	AO	US- 5319455	06/07/1994	Hoarty, W. Leo et al.	
	AP	US- 5425100	06/13/1995	Thomas, William L. et al.	
	AQ	US- 5424770	06/13/1995	Schmelzer, Richard A. et al.	
	AR	US- 5446919	08/29/1995	Wilkins, Jeff K.	
	AS	US- 5534911	07/09/1996	Levitin, Gutman	
	AT	US- 5559549	09/24/1996	Hendricks, John S. et al.	
	AU	US- 5600573	02/04/1997	Hendricks, John S. et al.	
	AV	US- 5604542	02/18/1997	Dedrick, Rick	
	AW	US- 5652615	07/29/1997	Bryant, Stewart Frederick et al.	
	AX	US- 5724521	03/03/1998	Dedrick, Rick	
	AY	US- 5752238	05/12/1998	Dedrick, Rick	
	AZ	US- 5758257	05/26/1998	Herz, Frederick et al.	
	AAA	US- 5790426	08/04/1998	Robinson, Gary B.	
	ABA	US- 5801753	09/01/1998	Eyer, Mark K. et al.	
	ACA	US- 5848352	12/08/1998	Dougherty, Brian P. et al.	
▼	ADA	US- 5861919	01/19/1999	Perkins, Michael et al.	
	AEA	US- 5917830	06/29/1999	Chen, David et al.	
CL	AFA	US- 5926205	07/20/1999	Krause, Edward A. et al.	

## FOREIGN PATENT DOCUMENTS

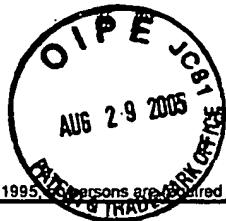
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
CL	BJ	WO9926415	05/27/1999	BAR-EL		
CL	BK	WO0069163	11/16/2000	ELDERING		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Induce copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 3

## Complete if Known

Application Number	09/748,942
Filing Date	27 December 2000
First Named Inventor	Elderding, Charles A.
Art Unit	2611
Examiner Name	Lambrecht, Christopher M.
Attorney Docket Number	T721-15

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CL	AGA	US 6002393	12/14/1999	Hite, Kenneth C. et al.	
	AHA	US 6144653	11/07/2000	Persson, Bengt et al.	
	AIA	US 6357042	03/12/2002	Srinivasan, Anad et al.	
	AJA	US 6378130	04/23/2002	Adams, Michael Brian	
	AKA	US 6425131	07/23/2002	Crandall, Evan Stephen et al.	
	ALA	US 6446082	09/03/2002	Arita, Kenji	
	AMA	US 6459427	10/01/2002	Mao, Weidong et al.	
	ANA	US 6505169	01/07/2003	Bhagavath, Vijay K. et al.	
	AOA	US 6583825	06/24/2003	Yuen, Henry C. et al.	
	APA	US 6631523	10/07/2003	Matthews, III, Joseph H. et al.	
	AQA	US 6684194	01/27/2004	Elderding, Charles A. et al.	
	ARA	US 6704930	03/09/2004	Elderding, Charles A. et al.	
	ASA	US 6796555	09/28/2004	Blahut, Donald E.	
	ATA	US 20030088872	11/14/2002	Maissel, Jonathan et al.	
	AUA	US 09/712790		Elderding, Charles A.	
	AVA	US 09/742852		Elderding, Charles A.	
▼	AWA	US 09/742534		Elderding, Charles A.	
	AXA	US 09/750800		Schlack, John A.	
CL	AYA	US 5918014	06/29/1999	Robinson, Gary B.	

## FOREIGN PATENT DOCUMENTS

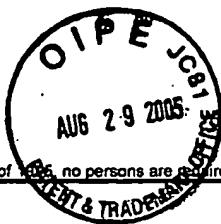
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 3 of 3

**Complete if Known**

Application Number	09/748,942
Filing Date	27 December 2000
First Named Inventor	Eldering, Charles A.
Art Unit	2611
Examiner Name	Lambrecht, Christopher M.
Attorney Docket Number	1721-15

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Christopher Lambrecht/	Date Considered	05/01/2006
--------------------	-------------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

08/19/2005